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PTO/SB/21(08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Application Number 09/921,815 Filing Date August 3, 2001 Carmen Flosbach et al. First Named Inventor 1762 Group Art Unit Jennifer Kolb Michener **Examiner Name** Attorney Docket Number FA1014 US NA

otal Number of Pages in	n This Submission	Attorne	y Docket Number	FA1014 US NA		
ENCLOSURES (check all that apply)						
Fee Transmittal Fo	orm	Assignment Pape (for an Application)		After Allowance Communication to Group		
Fee Attached		Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensing-related	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
☐ After Final ☐ Affidavits/decl	aration(s)	Petition.		Proprietary Information		
Extension of Time	Request	Petition to Conve		Status Letter		
Express Abandoni	ment Request	Power of Attorne	ey, Revocation espondence Address	Other Enclosure(s) (please identify below):		
☐ Information Disclosure Statement		Terminal Disclai	mer	Transmittal of IDS After The Mailing of a Notice of Allowance But Before or Simultaneously With the		
Certified Copy of F	Priority Priority	Request for Refe	und	Payment of the Issue Fee PTO-1449 Form (Copies of Reference)		
Response to Missing Parts/ Incomplete Application		CD, Number of CD(s)				
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Hilmar L. Fricke, E	squire Registration No	o. 22,384			
Signature	Without Spile					
Date	November 21, 200					
		CERTIFICA	TE OF MAILING			

I hereby certify that this co	rrespondence is being deposited with the United S	states Postal Service as first class mail in an envelope
	ner for Patents, PO Box 1450, Alexandria, VA 223	
Typod or printed name	Darcy A White	

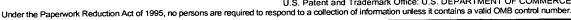
Darcy A. White Typed or printed name

Signature

Date

November 21, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313.



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submitted paper.

Serial Number: 09/921,815 Attorney Docket: FA1014 US NA

Transmittal Form

Fee Transmittal
Transmittal of IDS After the Mailing of a Notice of Allowance But Before or Simultaneous

With the Payment of the Issue Fee

Information Disclosure Statement and PTO-1449 Form with References

Receipt Card

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

FA1014 US NA

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 2 & 2003 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL 09/921,815 Application Number for FY 2003 August 3, 2001 Filing Date First Named Inventor Flosbach et al. Patent fees are subject to annual revision. **Examiner Name** Jennifer Kolb Michener 1762 ☐ Applicant Claims small entity status. See 37 CFR 1.27 Group / Art Unit

180.00

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TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) ■ None ☐ Check ☐ Credit card ☐ Money Order 3. ADDITIONAL FEES Large Entity Small Entity Deposit Account: Fee Fee Fee Fee Description Code (\$) Paid Code (\$) Deposit Surcharge - late filing fee or oath 1051 130 2051 65 04-1928 Account Surcharge - late provisional filing fee or 1052 50 2052 25 Number cover sheet. 1053 130 2053 130 Non-English specification Deposit E.I. du Pont de Nemours & Company Account 2.520 1812 2.520 For filing a request for reexamination 1812 Name Requesting publication of SIR prior to 1804 920* 1804 920* The Commissioner is authorized to: (check all that apply) Examiner action Requesting publication of SIR after 1805 1,840* 1805 1,840* Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) during the pendency of this application 55 Extension for reply within first month 110 2251 1251 ☐ Charge fee(s) indicated below, except for the filing fee to the 1252 420 2252 210 Extension for reply within second month above-identified deposit account 2253 Extension for reply within third month 1253 475 950 FEE CALCULATION 1254 1,480 2254 740 Extension for reply within fourth month BASIC FILING FEE Extension for reply within fifth month 1255 2.010 2255 1.005 Large Entity **Small Entity** 1401 330 2401 165 Notice of Appeal Fee Fee Fee Fee **Fee Description** 1402 330 2402 165 Filing a brief in support of an appeal Code (\$) Fee Paid Code (\$) 1403 290 2403 145 Request for oral hearing 1001 770 2001 385 Utility filing fee Petition to institute a public use 1451 1,510 1451 1,510 1002 340 2002 170 Design filing fee proceeding Petition to revive - unavoidable 1003 530 2003 265 Plant filing fee 1452 110 2452 55 Petition to revive - unintentional 1004 770 2004 385 Reissue filing fee 1453 1,330 2453 665 2005 Provisional filling fee 1501 1,330 2501 665 Utility issue fee (or reissue) 1005 160 80 1502 480 2502 240 Design issue fee 2503 Plant issue fee 1503 640 320 SUBTOTAL (1) 1460 130 1460 130 Petitions to the Commissioner 2. EXTRA CLAIM FEES Processing fee under 37 CFR 1.17(q) 1807 1807 50 50 Extra Fee from Submission of Information Disclosure 180.00 1806 1806 180 180 Paid Claims below **Total Claims** -20 0 Χl 18 0 Recording each patent assignment per 8021 40 8021 40 property (times number of properties) Independent 0 -3 0 86 Claims Filing a submission after final rejection 770 2809 385 1809 (37 CFR § 1.129(a)) Multiple 290 0 For each additional invention to be 1810 770 2810 385 Dependent examined (37 CFR § 1.129(b)) **Small Entity** Large Entity 2801 Request for Continued Examination 1801 770 385 Fee Description Code (\$) Code (\$) 1802 Request for expedited examination of a 900 1802 2202 9 1202 18 Claims in excess of 20 design application 1201 84 2201 43 Independent claims in excess of 3 Multiple dependent claim, if not paid 2203 Other fee (specify) 1203 280 145 * Reissue independent claims over 1204 86 2204 original patent * Reissue claims in excess of 20 and 1205 18 2205 over original patent SUBTOTAL (2) SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid (\$) 180.00

SUBMITTED BY	Complet	Complete (if applicable)			
Name (Print/Type)	Hilmar L. Fricke, Esquire	Registration No. Attorney/Agent)	22,384	Telephone	(302) 984-6058
Signature	Wilman - 1-	Links		Date	November 21, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RADEN re Application of:

Flosbach et al.

Serial No: 09/921,815

Filed: August 3, 2001

For: PROCESS FOR REPAIRING COATED

SUBSTRATE SURFACES

MAIL STOP ISSUE FEE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Case No.: FA-1014 US NA

Art Unit: 1762

Examiner: Jennifer Kolb Michener

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT AFTER THE MAILING OF A NOTICE OF ALLOWANCE BUT BEFORE OR SIMULTANEOUS WITH THE PAYMENT OF THE ISSUE FEE (37 CFR § 1.97(d))

Sir:

- The Information Disclosure Statement transmitted herewith is being filed after the mailing date of the Notice of Allowance (mailed September 29, 2003), but before or simultaneous with the payment of the issue fee.
- 2. Applicants believe that the fee specified in 37 CFR § 1.17(p) is due in accordance with the filing of this Information Disclosure Statement.
- 3. The Commissioner is hereby authorized to charge the fee specified above, and any fee deficiency, or credit any overpayment, to our Deposit Account No. 04-1928 (E.I. du Pont de Nemours and Company). A duplicate copy of this Petition is enclosed.

Respectfully submitted,

Hilmar L. Fricke

Attorney for Applicant(s)

Reg. No. 22,384

Telephone: (302) 984-6058 Facsimile: (302) 658-1192

Date: November 21,2003



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Flosbach et al.

Serial No: 09/921,815

Filed: August 3, 2001

For: PROCESS FOR REPAIRING COATED

SUBSTRATE SURFACES

MAIL STOP ISSUE FEE

Commissioner for Patents

Po Box 1450

Alexandria, VA 22313-1450

Case No.: FA-1014 US NA

Art Unit: 1762

Examiner: Jennifer Kolb Michener

INFORMATION DISCLOSURE STATEMENT

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies are provided for the following documents cited in a foreign search report mailed August 22, 2003 for a related case (Attorney Docket No.: FA-1043 PCT):

U.S. Patent 3,640,791 A (Rosenheim);

U.S. Patent 5,254,192 A (Speakman);

GB 1,588,458 A (Sea and Land);

EP 1,065,297 A (GE); and

JP 07 008892 A (Sekisui)

A copy of the International Search Report for FA-1043 PCT

The International Search Report for FA-1043 PCT also listed WO 00/08094 (Hintze et al.), however, this document has already been considered by the Examiner (see IDS considered 12/15/05 attached to the Office Action mailed 12/19/02).

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A copy is also provided for the following document cited in a U.S. Office Action mailed October 3, 2003 for a related case (Attorney Docket No.: FA-1043 US NA):

U.S. Patent 5,891,292 (Goodman et al.)

The related case, FA-1043 US NA, also listed documents WO 00/63015; EP-A-251,546; EP-A-361,351; DE-A-196,57,918; U.S. Patent 6,221,439 B1 (Negele et al.) and U.S. Patent 5,166,007 (Smith et al.), all of which were previously considered by the Examiner (see IDS documents attached to the Office Action mailed 12/19/02).

No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of Applicants' representative after a reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR §1.56(c) more than three (3) months prior to the filing of the information disclosure statement.

The inclusion of the above-identified references should not, however, be construed as an admission that any particular cited reference is effective prior art or that it discloses or renders obvious any aspect of the claimed invention.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

This statement is being filed within the time period specified in 37 CFR §1.97(d). Applicants believe that the fee of \$180.00, as specified in 37 CFR § 1.17(p), is due in accordance with the filing of this Information Disclosure Statement.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company). A duplicate copy of this pleading is enclosed.

Respectfully submitted,

Hilmar L. Fricke

Attorney for Applicant(s)

Reg. No. 22,384

Telephone: (302) 984-6058 Facsimile: (302) 658-1192

Date: November 21, 2003 607882v1



Sheet 1 of 1 .

PTO-1449 U.S. Department of Commerce

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

Patent and Trademark Office

Attorney Docket No.
FA-1014 US NA

Application No. 09/921,815

Filing Date:

August 3, 2001

First Named Inventor:

Carmen Flosbach et al.

(Use several sheets if necessary) Examiner Name: Jennifer K

Jennifer Kolb Michener

Art Group Unit: 1762

U.S. PATENT DOCUMENTS

			<u>U.S.</u>	PAILI	I DOCUMENTS			-
Examiner Initial	Cite No.	Office	Document Number	Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Pages, Cols., Lines where, Relevant Passages Appear	T
		US	3640791	A	Rosenheim			<u> </u>
		US	5254192	Α	Speakman			_
		US	5891292		Goodman			
		<u></u>						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	Office	Document Number	Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Pages, Cols., Lines where, Relevant Passages Appear	Т
		GB	1588458	A	Sea & Land			
		EP	1065297	A	General Electric Co.			
		JP	07008892	A	Sekisui Chem Co Ltd.		Abstract Only	
	<u> </u>							
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Copy of the International Search Report